

"Garbaciak, Steve"
<Steve.Garbaciak@arcadis-u
s.com>

06/09/2008 04:49 PM

To

Subject Plainwell TCRA removal area 11B

#### Mike:

Attached please find PDF files of drawings showing the approach that will be implemented to address Removal Area 11B, per the direction in your letter of May 12, 2008. We had verbally agreed to this scope and approach in conversations at the site on May 21<sup>st</sup>. If you have any questions please let me know. Thanks.

### Steve

Stephen Garbaciak Jr.

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steve.garbaciak@arcadis-us.com

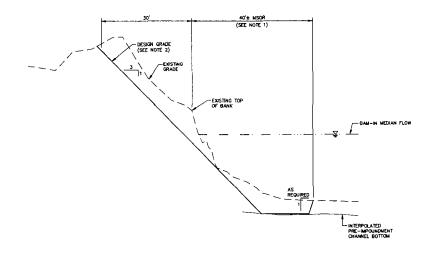
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US EPA RECORDS CENTER REGION 5



NOTES:

- MSOR MAXIMUM SAFE OPERATING REACH, SEE SECTION 2.1.1 OF THE TORA DESIGN REPORT FOR ADDITIONAL INFORMATION.
- REFER TO RESTORATION DRAWINGS R-1.1 THROUGH R-2.9 FOR FINAL GRADING REQUIREMENTS.

# TYPICAL REMOVAL SECTION SOUTH BANK - STATION 18+00 TO 20+00 (RA-12)

NOT TO SCALE (3X VERTICAL EXACCERATION)

GRICHAL SCALE APPLIES TO 22"X14" ORAMHO

SCALE(S) AS INDICATED

SCAL



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KALAMAZOO RIVER STUDY GROUP • ALLIED PAPER, INC./PORTAGE CREEK/KALAMAZOO RIVER SUPERFUND SITE PLAINWELL TORA DESIGN REPORT

TYPICAL REMOVAL SECTION

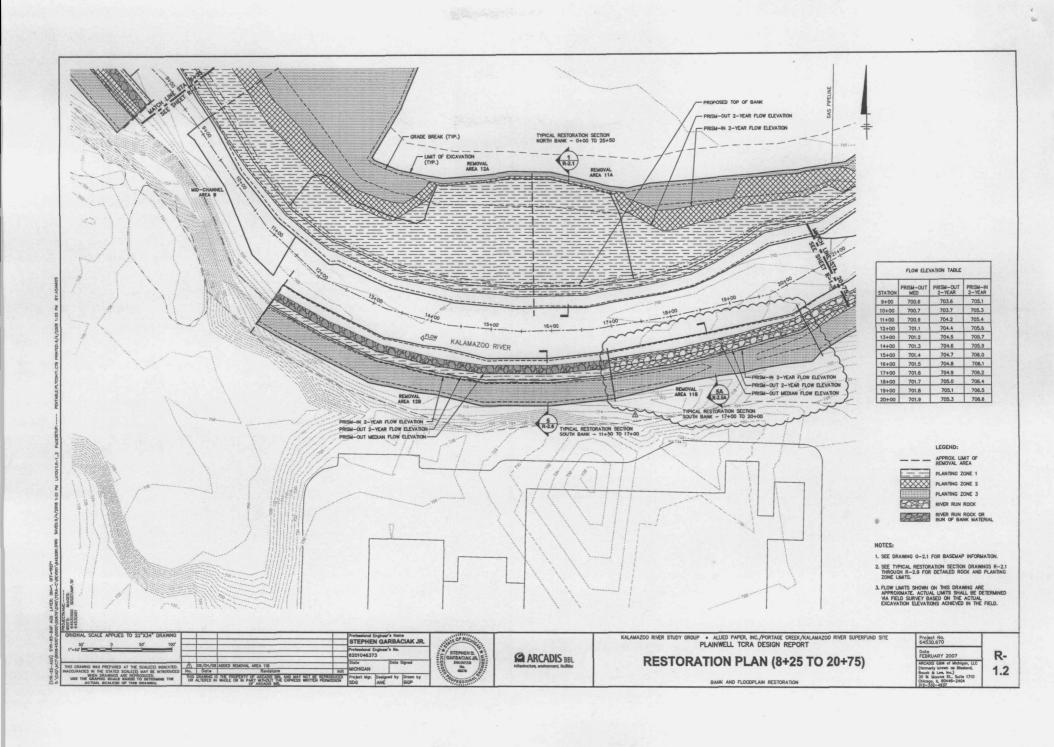
## TYPICAL REMOVAL SECTION SOUTH BANK (STA. 18+00 TO 20+00)

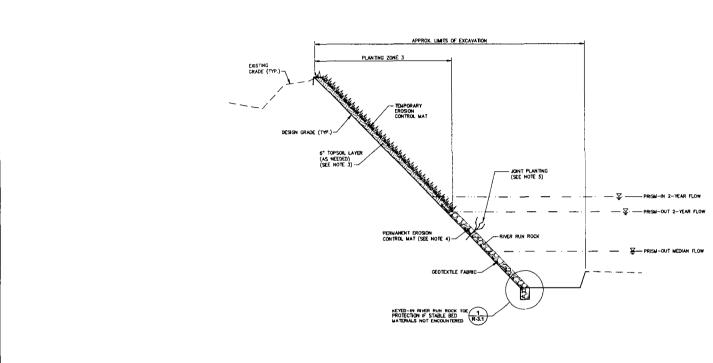
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Dote JUNE 2008
ARCADIS Cabl of Michigan, LLC (Iormerly known on Bloatend, Bouch & Lee, Inc.) 30 W Morroe St., Suite 1719 Chicago, IL 60448-2404

Project No.

SR-2.5A





TYPICAL RESTORATION SECTION
SOUTH BANK - 17+00 TO 20+00

NOT TO SCALE
(3X VERTICAL EXACCERATION)

#### MOTES:

- SEE DRAWINGS G-6.1 AND G-6.2 FOR RESTORATION MATERIALS AND PLANTING SPECIFICATIONS.
- SEE RESTORATION PLAN DRAWINGS R-1.1 THROUGH R-1.8 FOR FLOW ELEVATIONS.
- If soils encountered at design grade exhibit characteristics that would not support vegetative growth, such soils shall be alrended with 6 inches of topsoil prior to seeding/planting (see Drawing G-6.1).
- 4. LIVE WILLOW STAKES WILL BE INSERTED INTO ROCK AND THROUGH GEOTEXTILE INTO UNDERLYING SOIL IN TWO ROWS AT 5-FOOT SPACING ON-CENTER PER B.B ON DRAWING G-61.

CRIGHAL SCALE APPLIES TO 22"X34" DRAWING

SCALE(S) AS INDICATED

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KALAMAZOO RIVER STUDY GROUP • ALLIED PAPER. INC./PORTAGE CREEK/KALAMAZOO RIVER SUPERFUND SITE PLAINWELL TCRA DESIGN REPORT TYPICAL RESTORATION SECTION

TYPICAL RESTORATION SECTION SOUTH BANK (17+00 TO 20+00)

BANK AND FLOODPLAIN RESTORATION	•			1		. •	•	_	
		BANK	AND	FLOOR	PLAII	N REST	ORAT	ON	

Date JUNE 2008
ARCADIS Câbil of Michigon, LLC (formerly known as Blastend, Bouck & Les, Inc.) 30 W Marros SL, Suite 1710 Chicogo, IL 60448-2404 312-332-4937

Project No. 64530 870

> R-2.5A

